



PTO/SB/08b (01-09)

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	09/970,389
				Filing Date	October 2, 2001
				First Named Inventor	Donald J. Merkley
				Art Unit	1791
				Examiner Name	M. Halpern
Sheet	1	of	5	Attorney Docket Number	129843-1022

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	A1*	US-2,030,383	02-11-1936	Luth et al.	
	A2*	US-2,054,854	09-22-1936	Dreyfus	
	A3*	US-2,645,576	07-14-1953	Bate et al.	
	A4*	US-3,836,412-A	09-17-1974	Boustany et al.	
	A5*	US-4,274,913	06-23-1981	Kikuiri et al.	
	A6*	US-4,428,775	01-31-1984	Johnson et al.	
	A7*	US-4,517,375	05-14-1985	Schmidt et al.	
	A8*	US-4,655,979	04-07-1987	Nakano et al.	
	A9*	US-4,806,203	02-21-1989	Elton	
	A10*	US-5,482,550	01-09-1996	Strait	
	A11*	US-5,705,542	01-06-1998	Roffael et al.	
	A12*	US-5,777,024	07-07-1998	Killilea et al.	
	A13*	US-5,866,057	02-02-1999	Roffael et al.	
	A14*	US-5,945,044	08-31-1999	Kawai et al.	
	A15*	US-6,245,196	06-12-2001	Martin et al.	
	A16*	US-6,346,165	02-12-2002	Markessini et al.	
	A17*	US-6,512,132	01-28-2003	Isoda et al.	
	A18*	US-7,081,184	07-25-2006	Wester et al.	
	A19*	US-7,226,525	06-05-2007	Vrbnac et al.	

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>)				
	B1	AR-014046-A1	11-27-1998	Bouygues		
	B2	AR-014702-A1	03-10-1999	Dalhousie Univ.		
	B3	AR-015457-A1	09-21-1998	Redco S.A.		
	B4	AR-250022		Daiwabo Create Co., Ltd.		
	B5	AU-2002240552	09-24-2002	James Hardie Int'l Finance B.V.		
	B6	CA-2242749	02-01-1999	Seymour		

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	A20	US-20020088584-A1	07-11-2002	Merkley et al.	
	A21	US-20020059886	05-23-2002	Merkley et al.	

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	B7	CL-2346-01	09-28-2001	James Hardie Research Pty Ltd.	No
	B8	CL-2347-01	09-28-2001	James Hardie Research Pty Ltd.	No
	B9	CL-2352-01	09-28-2001	James Hardie Research Pty Ltd.	No
	B10	CL-2353-01	09-28-2001	James Hardie Research Pty Ltd.	No
	B11	CL-461-02	03-08-2002	James Hardie Research Pty Ltd.	No
	B12	EU-0049365	04-14-1982	Dynamit Nobel AG	w/Abstract
	B13	EU-0305209	03-01-1989	NZ Forest Products Ltd	N/A
	B14	EU-1052262	11-15-2000	Shin-Etsu Chemical Co., Ltd.	N/A
	B15	EU-1088800-A	04-04-2001	Armstrong World Industries, Inc.	N/A
	B16	EU-1155794	11-21-2001	E.Khashoggi Industries	N/A
	B17	ES-2033987		S.A. Financiere Eternit	w/translation and abstract of corresponding EP0287962

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
	B18	GB-1604910	12-16-1981	Holbek K	N/A
	B19	GB-2041384	09-10-1980	Pennington J	N/A
	B20	DE-3037220	04-29-1982	Dynamit Nobel AG	Abstract and data sheet w/corresponding U.S. 4,708,743
	B21	DE-3308917	09-13-1984	Siempelkamp Gmbh & Co	w/Abstract
	B22	JP-63107849	05-12-1988	Matsushita Electric Works Ltd.	w/translation of relevant parts
	B23	JP-59203747	11-17-1984	Matsushita Electric Works Ltd.	w/translation of relevant parts
	B24	JP-2508554	06-19-1996	Nippon Denso Co	Abstract only
	B25	JP-6-341093	12-13-1994	Lion Corp	w/Abstract and translation of relevant parts
	B26	JP-06024821	02-01-1994	Kubota Kk	Abstract only
	B27	JP-06144911	05-24-1994	Kubota Kk	w/Abstract
	B28	JP-11099512	04-13-1999	Kubota Kk	w/Abstract
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	B30	PL-154782	12-31-1991	Osrodek Badawczo Rozwo	No
	B31	PL-190627	12-30-2005	John Fellert	w/Abstract
	B32	SE-9604599-2	06-17-1998	Fellert	w/Abstract
	B33	WO-9520066	07-27-1995	Rayonier, Inc.	N/A
	B34	WO-9818855	05-07-1998	Blue River International	N/A
	B35	WO-9827027	06-25-1998	Fellert	N/A
	B36	WO-0168547	09-20-2001	James Hardie Research Pty Ltd	N/A
		WO-0228795	04-11-2002	James Hardie Research Pty Ltd.	N/A
	B38	WO-02070425	09-12-2002	James Hardie Research Pty Ltd	N/A
	B39	WO-02072499	09-19-2002	James Hardie Research Pty Ltd.	N/A

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	The Trial of Antisepsis and Mothproof on Rural Timber Structure Architectures, Ming Zhou, China Wood Industry, Issue 2 of 1987, pages 16-24	
	C2	Chemical Abstracts "Lightweight cement moldings." American Chemical Society, Columbus, US, vol. 104:114971p., 7 April 1986, XP000183799 ISSN: 0009-2258	
	C3	Elastomeric Wall Coatings website article located at http://www.energy-seal.com/es-home.nsf/products/everlast ; undated	
	C4	"Forming Handsheets For Physical Tests of Pulp," TAPI, T 205 sp-95, 1995, pp. 5-7.	
	C5	"Moisture in Pulp, Paper and Paperboard," TAPPI, T 412 om-94, pp. 1-3.	
	C6	HARPER, S., et al. "Resin Extraction and Effects on Pulp Quality," Proceedings of the 54th Appita Annual Conference, Melbourne, Apr. 3-6, 2000, pp. 575-580	
	C7	STROMBERG, C.B., "Washing For Low Bleach Chemical Consumption," in Thomas W. Joyce (ed.), Environmental Issues: A TAPPI Press Anthology of Published Papers, TAPPI Press, Atlanta, 1990 pp. 230-238.	
	C8	STROMBERG, C.B. "Washing of Dissolved Organic Solids From Pulp" Paper Asia, Oct. 1994, pp.32-39.	
	C9	SCAN-Test Method C 45:00 "COD and TOC Removable By Washing" Scandinavian Pulp, Paper and Board Testing Committee, Revised 2000	
	C10	SCAN-Test Method CM 45:91, "Water-Soluble Organic Matter" Scandinavian Pulp, Paper and Board Testing Committee, (1991)	
	C11	International Search Report for PCT/AU03/01315 dated Nov. 12, 2003	
	C12	International Search Report for Wo 02/028796 A2	
	C13	Written Opinion of WO 02/028796 (PCT/US01/42243) dated 2/4/2003	
	C14	International Search Report for PCT/US05/007581 filed Aug. 3, 2005	
	C15	International Preliminary Report on Patentability for PCT/US2005/007581 dated June 19, 2007	
	C16	Letter to European Patent Office from Opponent REDCO dated August 1, 2008 (14 pgs., including translation)	
	C17	Documents from the Examination Procedure of European Patent Application No. 05075809.3, submitted to European Patent Office on Aug. 1, 2008 by Opponent REDCO	
	C18	LOCHER, Friedrich W. "Fundaments of Production and Application" VBT; 2000 (w/translation)	
	C19	"Effect of the Extraction Temperature upon the COD value of a Cellulose Pulp" (date unknown) (author unknown) (1 pg) (w/translation)	
	C20	"Pre-extraction of hemicelluloses and subsequent kraft pulping Part I: alkaline extraction" article from TAPPI JOURNAL (June 2008) (6 pgs)	

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